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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
09/049,304	03/27/9	8 FALCU	5	BB-1037-F

HM11/1216

LYNNE M CHRISTENBURY TELL I. DU PONT DE NEMOURS AND COMPANY LEGAL - PATENTS 1007 MARKET STREET WILMINGTON DE 19898

EXAMINER

MUELWAIN, E

ARTUNIT PAPER NUMBER

DATE MAILED:

1649

12/16/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Serial No. 09/049,304 Art Unit 1638

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth F. McElwain whose telephone number is (703) 308-1794. The examiner can normally be reached on Tuesday through Friday from 7:30 AM to 5:00 PM. The examiner can also be reached on alternate Mondays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith, can be reached at (703) 308-3909. The fax phone number for this Group is (703) 308-4242. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).

Serial No. 09/049,304 Art Unit 1638

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

5 December 9, 1999

ELIZABETH F. McELWAIN PRIMARY EXAMINER GROUP 1800

GROUP 1800 Cycul 727 EC

NOTICI NUCLE	E TO COMPLY WITH WIREMENTS FOR PATENT APPORTIONS CONTAINING OTTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES
not cor	cleotide and/or amino acid sequence disclosure contained in this application does mply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - for the following reason(s):
	1. This application clearly fails to comply with the requirements of 37 CFR 1.821-1.825. Applicant's attention is directed to these regulations, published at 114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
	7. Other:
Appl	icant must provide:
	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification
4	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)
For	questions regarding compliance with these requirements, please contact:
For	Rules Interpretation, call (703) 308-1123 CRF submission help, call (703) 308-4212 PatentIn software help, call (703) 557-0400

Application No. 09/049,304

Please return a copy of this notice with your response.